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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete If Known</b>			
			Application Number		10/665,793	
			Filing Date		September 19, 2003	
			First Named Inventor		Edward J. Kaplan	
			Group Art Unit			
			Examiner Name			
Sheet	1	of	13	Attorney Docket Number		KAP 100 CIP

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	US Patent Document		Name of Patentee or Applicant of Cited Document	Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		3,993,073		Zaffaroni	11-23-1976	
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		Office. <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		PCT	WO 95/03036		Angiogenesis Technologies	02-02-1995		
		PCT	WO 96/14880		PGK Corporation	05-23-1996		
		PCT	WO 97/19706		IBT Technology Partners	06-05-1997		
		PCT	WO 00/32238		Scimed Life Systems, Inc.	06-08-2000		
		PCT	WO 00/41185		Nycomed Amersham PLC	07-13-2000		
		PCT	WO 00/43045		Photogen, Inc.	07-27-2000		

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		Office. <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
		PCT	WO 00/51639		Halogenetics, Inc.	09-08-2000		
		PCT	WO 00/57923		North American Scientific	10-05-2000		
		PCT	WO 01/36007		Angiotech Pharmaceuticals	05-25-2001		
		PCT	WO 02/30472		Guilford Pharmaceuticals	04-18-2002		

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**OTHER ART -- NON PATENT LITERATURE DOCUMENTS**

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		ALONSO, et al., "Biodegradable microspheres as controlled-release tetanus toxoid delivery systems," <i>Vaccine</i> 12: 299 (1994).	
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		CHATTARAJ, et al., "Biodegradable microparticles of influenza viral vaccine: comparison of the effects of routes of administration on the in vivo immune response in mice," <i>J. Control. Rel.</i> 58: 223 (1999).	
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		LEIBEL & PHILLIPS, <u>Textbook of Radiation Oncology</u> (1998).	
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		*MITSUMORI, et al., "Development of intra-arterial hyperthermia using a dextran-magnetite complex," <i>Int. J. Hyperthermia</i> 10: 785-793 (1994).	

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				Application Number	10/665,793
				Filing Date	September 19, 2003
				First Named Inventor	Edward J. Kaplan
				Group Art Unit	
				Examiner Name	
Sheet	9	of	13	Attorney Docket Number	KAP 100 CIP

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		MIYAMOTO, et al., "Biodegradable scleral implant for intravitreal controlled release of fluconazole," <i>Curr. Eye Res.</i> 16: 930 (1997).	
		MORITERA, et al., "Biodegradable microspheres containing adriamycin in the treatment of proliferative vitreoretinopathy," <i>Invest. Ophthalmol. Vis. Sci.</i> 33: 3125 (1992).	
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		RAMIREZ, et al., "Biodegradable poly(DL-lactic-co-glycolic acid) microspheres containing tetracaine hydrochloride. In-vitro release profile," <i>J. Microencapsulation</i> 16: 105 (1999).	
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		SEE, et al., "Brachytherapy and continuous infusion 5-fluorouracil for the treatment of locally advanced, lymph node negative, prostate cancer," <i>Cancer</i> 77(5): 924-927 (1996).	
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		TAMARGO, et al., "Growth inhibition of the 9L glioma using polymers to release heparin and cortisone acetate," <i>J. Neurooncol.</i> 9: 131 (1990).	
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		THANOO & JAYAKRISHNAN, "Radiopaque hydrogel microspheres," <i>J. Microencapsulation</i> 6: 233 (1989).	
		THANOO, et al., "Tantalum-loaded polyurethane microspheres for particulate embolization: preparation and properties," <i>Biomaterials</i> 12: 525 (1991).	
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		WALTER, et al., "Interstitial taxol delivered from a biodegradable polymer implant against experimental malignant glioma," <i>Cancer Res.</i> 54: 2207 (1994).	

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		*WANG, et al., "A tough biodegradable elastomer," <i>Nature Biotechnol.</i> 20: 602-606 (2002).	
		WANG, et al., "Intratumoral injection of rhenium-188 microspheres into an animal model of hepatoma," <i>J. Nucl. Med.</i> 39: 1752 (1998).	
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		YAPP, et al., "Tumor treatment by sustained intratumoral release of cisplatin: effects of drug alone and combined with radiation," <i>Int. J. Radiation Oncol. Biol. Phys.</i> 39: 497 (1998).	

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		YOSHIDA, et al., "In vivo release of cisplatin from a needle-type copolymer formulation implanted in rat kidney," <i>Biomaterials</i> 10: 17 (1989).	
		YUAN, et al., "Implantable polymers for tirapazamine treatments of experimental intracranial malignant glioma," <i>Radiation Oncol. Invest.</i> 7: 218 (1999).	
		*ZHANG, et al., "An all-organic actuator material with a high dielectric constant," <i>Nature</i> 419: 284-287 (2002).	

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				Group Art Unit	1616
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Sheet	1	of			

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Application Number

**10/665,793**

**Filing Date**

**September 19, 2003**

**First Named Inventor****Edward J. Kaplan**

## Group Art Unit

1616

**Examiner Name**

M. Hartley

Attorney Docket Number

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		Ikeda et al. "Polyurethane elastomer with PEO-PTMO-PEO soft segment for sustained release of drugs." <i>Biomaterials</i> 11(8): 553-560 (1990).	
		Lee et al. "Elastic biodegradable poly(glycolide-co-caprolactone) scaffold for tissue engineering." <i>Journal of biomedical materials research</i> 66A(1): 29-37 (2003).	
		Pitt et al. "Sustained drug delivery systems II: factors affecting release rates from poly(caprolactone) and related biodegradable polyesters." <i>Journal of pharmaceutical sciences</i> 68(12): 1534-1538 (1979).	
		Saad et al. "Development of degradable polyesterurethanes for medical applications: in vitro and in vivo evaluations." <i>Journal of biomedical materials research</i> 36(1): 65-74 (1997).	
		Seung et al. "Synthesis and characterization of elastic PLGA/PCL/PLGA tri-block copolymers." <i>J Biomater Sci Polymer Edn</i> 13(10): 1163-1173 (2002).	
		Wada et al. "In vitro evaluation of sustained drug release from biodegradable elastomer." <i>Pharmaceutical Research</i> 8(10): 1292-1296 (1991).	

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				Group Art Unit	1618
				Examiner Name	Jagadishwar Rao Samala
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